Winston-Salem Transit Authority - Trans-Aid of Forsyth County (WSTA)

ID Number: 4012 www.eos.ncsu.edu/eos/info/ce400_inf/wsta.html 1060 North Trade Street

Winston-Salem, NC 27102

Chief Executive Officer: Art Barnes, General Manager (910)727-2648

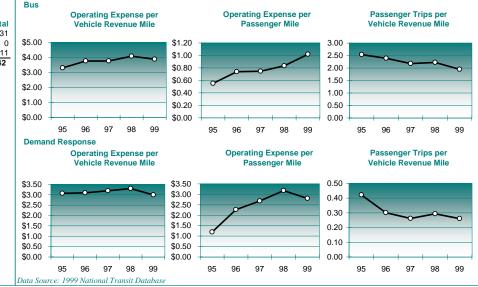
0

System Wide Information

Modal Information

	Characteristics		Demand	
		Bus	Response	Vanpool
	Operating Expense	\$5,258,596	\$1,035,922	\$578,646
\$2,023,495	Capital Funding	\$1,576,331	\$77,611	\$0
0	Annual Passenger Miles	5,161,483	369,605	8,709,525
\$2,023,495	Annual Vehicle Revenue Miles	1,357,454	346,200	725,968
	Annual Unlinked Trips	2,641,453	90,496	413,485
	Average Weekday Unlinked Trips	9,589	332	1,634
\$2,023,495	Annual Vehicle Revenue Hours	121,183	26,132	17,963
2,896,958	Fixed Guideway Directional Route Miles	0.0	N/A	N/A
764,494	Vehicles Available for Maximum Service	58	20	73
948,127	Average Fleet Age in Years	8.1	5.3	4.5
240,090	Vehicles Operated in Maximum Service	43	12	56
\$6,873,164	Peak to Base Ratio	1.5	N/A	N/A
	Percent Spares	35%	67%	30%
	Incidents	17	2	0

-	Service Efficiency Operating Expense per Vehicle Revenue Mile Operating Expense per Vehicle Revenue Hour	\$3.87 \$43.39	\$2.99 \$39.64	\$0.80 \$32.21
	Cost Effectiveness Operating Expense per Passenger Mile Operating Expense per Unlinked Passenger Trip	\$1.02 \$1.99	\$2.80 \$11.45	\$0.07 \$1.40
	Service Effectiveness	,	•	,
	Unlinked Passenger Trips per Vehicle Revenue Mile Unlinked Passenger Trips per Vehicle Revenue Hour	1.95 21.80	0.26 3.46	0.57 23.02



General Information		Financial Information		Characteristics
Urbanized Area (UZA) Statistics — 1990 Co Winston-Salem, NC	ensus	Fare Revenues Earned Directly Operated	\$2,023,495	Operating Expense Capital Funding
Square Miles	121	Purchased Transportation	0	Annual Passenger Miles
Population	185,184	Total Fare Revenues Earned	\$2,023,495	Annual Vehicle Revenue Miles
Population Ranking out of 405 UZA's	136			Annual Unlinked Trips
		Sources of Operating Funds Expended		Average Weekday Unlinked Tr
		Passenger Fares	\$2,023,495	Annual Vehicle Revenue Hours
		Local Funds	2,896,958	Fixed Guideway Directional Ro
Service Area Statistics		State Funds	764,494	Vehicles Available for Maximur
Square Miles	108	Federal Assistance	948,127	Average Fleet Age in Years
Population	173,530	Other Funds	240,090	Vehicles Operated in Maximum
		Total Operating Funds Expended	\$6,873,164	Peak to Base Ratio
				Percent Spares
Service Consumption				Incidents
Annual Passenger Miles	14,240,613	Summary of Operating Expenses		Patron Fatalities
Annual Unlinked Trips	3,145,434	Salaries, Wages and Benefits	\$4,545,217	
Average Weekday Unlinked Trips	11,555	Materials and Supplies	879,316	Performance Measures
Average Saturday Unlinked Trips	4,268	Purchased Transportation	0	
Average Sunday Unlinked Trips	0	Other Operating Expenses	1,448,631	Service Efficiency
		Total Operating Expenses	\$6,873,164	Operating Expense per Vehicle
				Operating Expense per Vehicle
Service Supplied		Reconciling Cash Expenditures	\$0	
Annual Vehicle Revenue Miles	2,429,622			Cost Effectiveness
Annual Vehicle Revenue Hours	165,278	Sources of Capital Funds Expended		Operating Expense per Passer
Vehicles Available for Maximum Service	151	Local Funds	\$166,129	Operating Expense per Unlinke
Vehicles Operated in Maximum Service	111	State Funds	165,313	
Base Period Requirement	28	Federal Assistance	1,322,500	Service Effectiveness
		Total Capital Funds Expended	\$1,653,942	Unlinked Passenger Trips per Unlinked Passenger Trips per

venicles Operated in Maximum Service			Oses of Capital Fullus			
	Directly	Purchased		Rolling	Facilities	
	Operated	Transportation		Stock	and Other	Total
Bus	43	0	Bus	\$1,059,422	\$516,909	\$1,576,331
Vanpool	56	0	Vanpool	0	0	0
Demand Response	12	0	Demand Response	9,478	68,133	77,611
Total	111	0	Total	\$1,068,900	\$585,042	\$1,653,942

